

Table A-11. National Long-Term Air Quality Trends, 1981–2000

Year	CO 2nd Max. 8-hr ppm	Pb Max. Qtr. µg/m³	NO₂ Arith. Mean ppm	Ozone 2nd Max. 1-hr ppm	PM₁₀ Wtd. Arith. Mean µg/m³	SO₂ Arith. Mean ppm
1981–90	321 sites	228 sites	169 sites	471 sites		456 sites
1981	8.4	0.58	0.024	0.126	—	0.0102
1982	8.1	0.58	0.023	0.125	—	0.0095
1983	7.9	0.47	0.023	0.137	—	0.0093
1984	7.8	0.45	0.023	0.125	—	0.0095
1985	7.1	0.28	0.023	0.123	—	0.0090
1986	7.2	0.18	0.023	0.118	—	0.0088
1987	6.7	0.13	0.023	0.125	—	0.0086
1988	6.4	0.12	0.023	0.136	—	0.0087
1989	6.4	0.10	0.023	0.116	—	0.0085
1990	5.9	0.08	0.022	0.114	—	0.0079
1991–00	327 sites	130 sites	234 sites	738 sites	886 sites	457 sites
1991	5.6	0.08	0.019	0.111	29.4	0.0081
1992	5.3	0.07	0.019	0.105	27.3	0.0076
1993	5.0	0.06	0.019	0.107	26.6	0.0074
1994	5.1	0.05	0.020	0.106	26.4	0.0072
1995	4.6	0.05	0.019	0.112	25.1	0.0057
1996	4.3	0.05	0.019	0.105	24.2	0.0057
1997	4.1	0.04	0.018	0.104	24.1	0.0056
1998	3.9	0.04	0.018	0.110	23.8	0.0055
1999	3.7	0.04	0.018	0.107	24.1	0.0053
2000	3.4	0.04	0.017	0.100	23.8	0.0051